



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 4-Boc-2-Oxopiperazine

 $\begin{tabular}{lll} \textbf{Cat. No.:} & 1042227 \\ \textbf{CAS No.:} & 76003-29-7 \\ \textbf{Molecular Formula:} & C_9H_{16}N_2O_3 \\ \end{tabular}$ 

**Chemical Structure:** 

**Molecular Weight:** 

200.23

## **Batch Information**

**Batch No.:** Lg1116335918

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-11-16 **Retest Date**: 2026-11-15

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.02%

 Residue on Ignition:
 0.03%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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